	<b>(5</b> )		
Notice of Allowability	Application No. Applicant(s)		
	10/684,414	HIRAKI ET AL.	
	Examiner	Art Unit	T
	Hien N Nguyen	2824	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in or other appropriate commics (SIGHTS). This application is a	n this application. If not incluunication will be mailed in du	ided le course. <b>THIS</b>
1. This communication is responsive to			
2. ☑ The allowed claim(s) is/are <u>1-6</u> .			
3.   The drawings filed on 15 October 2003 are accepted by the	ne Examiner.		
4.  Acknowledgment is made of a claim for foreign priority u  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be submained in the submained of the priority documents have submained in the submained of the priority documents have submained by the Notice of Draftsperiority of the priority documents have submained on the priority documents have submained by the Notice of Draftsperiority of the priority documents have submained by the Notice of Draftsperiority of the Paper No./Mail Date  (b) including changes required by the attached Examined Paper No./Mail Date	e been received. e been received in Application cuments have been received f of this communication to file MENT of this application.  Initted. Note the attached EXI Les reason(s) why the oath o lest be submitted.  Initially son's Patent Drawing Review.	on No. <u>09/435,035</u> .  d in this national stage applic  e a reply complying with the r  AMINER'S AMENDMENT or  r declaration is deficient.	requirements
Identifying indicia such as the application number (see 37 CFR deach sheet. Replacement sheet(s) should be labeled as such in			he back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			Note the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)	_	formal Patent Application (P <sup>r</sup> ummary (PTO-413),	TO-152)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No.	/Mail Date Amendment/Comment	
Paper No./Mail Date <u>10/15/03</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Al	llowance
of Biological Material	9. ⊠ Other <u>Sean</u>	_	
		Vu A. Le Primary Examin	ier

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## Reason for Allowance

1. Claims 1-6 are allowable over the art of record.

2. The following is an examiner's statement of reasons for allowance:

The primary reason for allowance is the inclusion of a timing controller coupled to a sense amplifier for decoding and adjusting a sense amplifier activation signal with delays circuits as disclosed specifically in claims 1-6.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien N Nguyen whose telephone number is (571) 272-1879. The examiner can normally be reached on Monday through Thursday 9:30 AM to 7:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent/Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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H. Nguyen (A) March 7, 2004

> Vu A. Le Primary Examiner